FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
JUN 2 5 2004

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY, DOCKET NO. ASMMC.057AUS APPLICATION NO. 10/810,415

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APPLICANT Leinikka et al..

FILING DATE March 25, 2004 **GROUP** 2812

2814

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER		NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
AC	1.	3,708,728	1/2/73	Sterling et al.		•	
(2.	4,058,430	11/15/77	Suntola et al.			
}	3.	4,565,747	1/21/86	Nakae et al.			
	4.	4,935,661	6/19/90	Heinecke et al.			
	5.	5,281,274	01/25/94	Yoder			
	6.	5,306,666	4/26/94	Izumi			
	7.	5,316,793	05/94	Wallace			
	8.	5,342,652	08/30/94	Foster et al.			
	9.	5,382,333	1/17/95	Ando et al.			
	10.	5,438,028	8/1/95	Weissman et al.			
	11.	5,595,784	1/21/97	Kaim et al.	· · · · · ·		
	12.	5,603,771	2/18/97	Seiberras et al.			
	13.	5,691,235	11/25/97	Meikle et al.			
	14.	5,711,811	01/27/98	Suntola et al.			-
	15.	5,723,384	03/03/98	Park et al.			
·	16.	5,744,254	4/28/98	Kampe et al.			
	17.	5,789,024	8/4/98	Levy et al.			
	18.	5,915,004	6/22/99	Pabbati et al.			
	19.	5,916,365	06/29/99	Sherman			
	20.	5,946,598	8/31/99	Yeh			
	21.	5,964,943	10/12/99	Stein et al.			
	22.	5,972,430	10/26/99	DiMeo, Jr. Et al.	-		
	23.	6,006,763	12/28/99	Mori et al.			
	24.	6,015,590	1/18/00	Suntola et al.			··
	25.	6,087,257	7/11/00	Park et al.			
	26.	6,099,904	8/8/00	Mak et al.			
- l	27.	6,156,382	12/5/00	Rajagopaian et al.			· · · · · · · · · · · · · · · · · · ·
AC	28.	6,162,501	12/19/00	Kim			

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*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1449 ATTY, DOCKET NO. APPLICATION NO. ASMMC.057AUS 10/810,415 INFORMATION DISCLOSURE STATEMENT BY APPLICANT APPLICANT Leinikka et al.. (USE SEVERAL SHEETS IF NECESSARY) FILING DATE GROUP 2814 March 25, 2004 2812

				U.S. PATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
AL	29.	6,203,613	3/20/01	Gates et al.			
1	30.	6,206,967	3/27/01	Mak et al.			
	31.	6,284,646	9/4/01	Leem			
	32.	6,287,965	09/11/01	Kang et al.			
	33.	6,342,277 B1	1/29/02	Sherman			
	34.	6,355,561	3/12/02	Sandhu et al.		"	
	35.	6,380,627	4/30/02	Weihs et al.			· · · · · · · · · · · · · · · · · · ·
	36.	6,416,577	7/9/02	Suntola et al.			
	37.	6,482,733	11/19/02	Raaijmakers et al.			
	38.	6,482,740 B2	11/19/02	Soininen et al.			
	39.	6,534,395	3/18/03	Werkhoven et al.			
	40.	6,576,053	6/10/03	Kim et al.			
	41.	6,616,982	9/9/03	Merrill et al.			
	42.	6,652,924	11/25/03	Sherman			· ·
	43.	US 2003/0032281	2/13/03	Werkhoven et al.			
	44.	US 2003/0049931 A1	3/13/03	Byun et al.			
	45.	US 2003/0104126 A1	6/5/03	Fang et al.			
	46.	US 2003/0123216 A1	7/3/03	Yoon et al.			
	47.	US 2003/0127043 A1	7/10/03	Lu et al.			
	48.	US 2003/0153181 A1	8/14/03	Yoon et al.			
	49.	US 2003/0157760 A1	8/21/03	Xi et al.			
	50.	US 2003/0161952 A1	8/28/03	Wang et al.			
	51.	US 2003/0165615	9/4/03	Aaltonen et al.			
	52 .	US 2003/0181035 A1	9/25/03	Yoon et al.			
I	53.	US 2003/0194825 A1	10/16/03	Law et al.			•
AC	54.	US 2003/0203616 A1	10/30/03	Chung et al.			

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(USE SEVERAL SHEETS IF NECESSARY) FILING DATE March 25, 2004

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		r	.	FOREIGN PATENT DOCUMENTS	, -	 		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
<u> </u>		 	ļ			<u> </u>	YES	NO
14	55.	EP 0 387 403 A1	10/20/89	EPO				
	56.	EP 0 394 054 A1	4/20/90	EPO				
	57.	EP 0 442 490 A1	08/21/91	EPO				
	58.	EP 0 573 033 A1	6/3/93	EPO				
	59.	EP 0 774 533 A1	10/24/96	EPO				
	60.	EP 0 899 779 A2	03/03/99	EPO .				
	61.	EP 1 167 567 A1	02/01/02	EPO				
	62.	JP 6037041	2/10/94	Japan				
	63.	JP 6069157	3/11/94	Japan				
	64.	JP 7230957	8/29/95	Japan				
	65.	JP 8 264 530 A	10/11/96	Japan Abstract				
	66.	WO 96/18756	6/20/96	PCT				
	67.	WO 98/51838	11/19/98	PCT				
	68.	WO 00/01006	01/06/00	PCT				
	69.	WO 00/47404	2/11/00	PCT				
	70.	WO 00/47796	08/17/00	PCT				
	71.	WO 00/54320	9/14/00	PCT			<u></u>	
	72.	WO 01/27347	4/19/01	PCT				
	73.	WO 01/29280	4/26/01	PCT				
	74.	WO 01/29891	4/26/01	PCT				
1.	75.	WO 01/29893	4/26/01	PCT		-		
	76.	WO 01/53565	1/22/01	PCT				·
1"	77.	WO 01/66832 A2	9/13/01	PCT				
	78.	WO 01/78123	10/18/01	PCT				
	79.	WO 01/88972	11/22/01	PCT			· · ·	
<u> </u>	80.	WO 96/17107	6/6/96	PCT				
AC	81.	WO 96/18756	06/20/96	PCT				

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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ATTY. DOCKET NO. ASMMC.057AUS APPLICATION NO. 10/810,415

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*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 608; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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March 25, 2004

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EXAMINER DATE CONSIDERED 11/28/05

'EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 809; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.